

Design and Technology Curriculum

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Moving Pictures Mechanisms – Levers and Sliders Links to Learning Together Week and History		Eat more fruit and veg Healthy eating Links to ICT		Playgrounds Structures Links to History and Geography	
Year 2	Moving Vehicles – fire engines Structures and mechanisms – axles and wheels Links to History		Rockets Structures – joining and evaluating materials Links to History		Hand Puppets Textiles	
Year 3	Sandwich snack Healthy eating Links to Science		Moving Monsters Mechanisms – pneumatics		Packaging Structures	
Year 4	(Quiz boards – electricity) Pop-up Books Mechanisms – levers and sliders		Musical Instruments Construction and materials Links to Science		Purses Textiles Links to History	
Year 5	Breads Healthy Eating Links to Science		Siege Machines - Trebuchet Structures and mechanisms – gears and pulleys Links to History		Alarms – Control systems Links to ICT	
Year 6	Moving Toys Mechanisms and structures – cams Links to History		Fairgrounds Control systems Links to ICT		Shelters Structures Links to History	